

|   |                        |                  |            |
|---|------------------------|------------------|------------|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>( Not for submission under 37 CFR 1.99) | Application Number     |                  | 10589783   |
|   | Filing Date            |                  | 2006-08-17 |
|   | First Named Inventor   | Morito MORISHIMA |            |
|   | Art Unit               | 2615             |            |
|   | Examiner Name          | D. PAUL          |            |
|   | Attorney Docket Number | YAMA:138         |            |

| U.S.PATENTS       |         |               |                        |            |   |  | Remove |
|-------------------|---------|---------------|------------------------|------------|---|--|--------|
| Examiner Initial* | Cite No | Patent Number | Kind Code <sup>1</sup> | Issue Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear |        |
|                   | 1       |               |                        |            |   |  |        |

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

| U.S.PATENT APPLICATION PUBLICATIONS |         |                    |                        |                  |   |  | Remove |
|-------------------------------------|---------|--------------------|------------------------|------------------|---|--|--------|
| Examiner Initial*                   | Cite No | Publication Number | Kind Code <sup>1</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear |        |
|                                     | 1       |                    |                        |                  |   |  |        |

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

| FOREIGN PATENT DOCUMENTS |         |                                      |                             |                        |                  |   |  | Remove                   |
|--------------------------|---------|--------------------------------------|-----------------------------|------------------------|------------------|---|--|--------------------------|
| Examiner Initial*        | Cite No | Foreign Document Number <sup>3</sup> | Country Code <sup>2</sup> i | Kind Code <sup>4</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear                               | T <sup>5</sup>           |
| /D.P./                   | 1       | 01-276900                            | JP                          | A                      | 1989-11-07       | YAMAGUCHI et al.                                | Cited in OA, dated 09-09-2008, issued in corresp. JP appl. no. 2004-041237<br>Eng. abstract provided | <input type="checkbox"/> |

If you wish to add additional Foreign Patent Document citation information please click the Add button

Add

| NON-PATENT LITERATURE DOCUMENTS |         |   |                | Remove |
|---------------------------------|---------|---|----------------|--------|
| Examiner Initials*              | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>5</sup> |        |
|                                 |         |   |                |        |

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

|                        |                  |
|------------------------|------------------|
| Application Number     | 10589783         |
| Filing Date            | 2006-08-17       |
| First Named Inventor   | Morito MORISHIMA |
| Art Unit               | 2615             |
| Examiner Name          | D. PAUL          |
| Attorney Docket Number | YAMA:138         |

|        |   |  |                                     |
|--------|---|--|-------------------------------------|
| /D.P./ | 1 | Decision of Refusal, dated 09-09-2008, issued in corresponding JP application no. 2004-041237. | <input checked="" type="checkbox"/> |
|--------|---|--|-------------------------------------|

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

|                    |               |                 |            |
|--------------------|---------------|-----------------|------------|
| Examiner Signature | /Disler Paul/ | Date Considered | 02/25/2011 |
|--------------------|---------------|-----------------|------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.